

# INTERFERENCE SEARCH!

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1643	HOUS\$3 AND TOP AND BOTTOM AND FRONT AND BACK AND LOCK\$3 AND RELEASE AND CONNECTOR AND OPTICAL AND KEY	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/28 19:11
L2	89	HOUS\$3 AND TOP AND BOTTOM AND FRONT AND BACK AND LOCK\$3 AND RELEASE AND CONNECTOR AND OPTICAL AND KEY AND DUPLEX AND SIMPLEX	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/28 19:12
S1	1	"6430053".pn.	US-PGPUB; USPAT	OR	ON	2005/07/13 16:58
S2	1	"6556445".pn.	US-PGPUB; USPAT	OR	ON	2005/07/13 17:53
S3	1	"6570768".pn.	US-PGPUB; USPAT	OR	ON	2005/07/13 18:08
S4	169	361/747.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/13 18:08
S5	10	("4387956"   "4734049"   "5734558"   "5820398"   "5879173"   "5931290"   "6142828"   "6149465"   "6229708"   "6231145").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 15:24
S6	10	("4387956"   "4734049"   "5734558"   "5820398"   "5879173"   "5931290"   "6142828"   "6149465"   "6229708"   "6231145").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 10:27
S7	5	("4734049"   "6149465"   "6335869"   "6430053"   "6434015").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/19 11:00
S8	19	("5546281"   "5717533"   "5734558"   "5755587"   "5820398"   "5864468"   "5879173"   "5980324"   "6072228"   "6142802"   "6142828"   "6149465"   "6224414"   "6335869"   "6371787"   "6409534"   "6447170"   "6461186"   "6485322").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:32
S9	169	361/747.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/19 13:37
S10	659	361/728.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/19 15:30
S11	238	361/732.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/19 15:40

## EAST Search History

S12	282	361/740.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/19 16:37
S13	744	439/352.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/19 16:37
S14	466109	key slot adj module	US-PGPUB; USPAT	OR	ON	2005/07/20 15:07
S15	10	("4387956"   "4734049"   "5734558"   "5820398"   "5879173"   "5931290"   "6142828"   "6149465"   "6229708"   "6231145").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 15:25
S16	612437	key slot and S15	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 15:25
S17	612430	key slot adj S15	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 15:25
S18	0	2004/0105239.pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:33
S19	1	"20040105239".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:33
S20	5	"6762940"	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:34
S21	1	"6854997".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:35
S22	1	"5128835".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:38
S23	11	simplex adj transmitting	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 16:38
S24	56726	simplex rx	US-PGPUB; USPAT	OR	ON	2005/07/20 16:45
S25	549309	simplex rx transmitting	US-PGPUB; USPAT	OR	ON	2005/07/20 16:45
S26	4	("5647042"   "5757998"   "5767999"   "5879173").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 17:17
S27	51	simplex adj optical	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/20 17:17
S28	0	("2002/0126456").URPN.	USPAT	OR	ON	2005/07/20 17:38

## EAST Search History

S29	33	("3670290"   "4176897"   "4226491"   "4380360"   "4388671"   "4486059"   "4652976"   "4663603"   "4720630"   "4798430"   "4811165"   "4847711"   "4849944"   "5011246"   "5011425"   "5013247"   "5039194"   "5086422"   "5099307"   "5104243"   "5107404"   "5108294"   "5117476"   "5202943"   "5296813"   "5305182"   "5329428"   "5337391"   "5337398"   "5345530"   "5357402"   "5416871"   "5598319").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/21 14:18
S30	10	three adj edge\$1 adj slot\$1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 16:55
S31	0	three adj edge\$1 adj key\$1 adj slot\$1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 16:55
S32	6683	key\$1 adj slot\$1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 16:55
S33	1274816	optical	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 16:56
S34	564	S32 and S33	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 16:56
S35	1	"6439918".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 15:14
S36	1	"6439918".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 16:03
S37	1	"6335869".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 16:04
S38	1	"6335869".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 16:05
S39	1	"4991057".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 16:07
S40	1	"5879173".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 17:20

## EAST Search History

S41	4195	(simplex same duplex)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 17:25
S42	30	optical adj tranceiver	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 17:21
S43	1280804	optical	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 17:25
S44	1577	S41 and S43	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/18 17:25
S45	84	("5767999").URPN.	USPAT	OR	ON	2006/05/17 17:32